## We Claim:

An apparatus for examining a document having identification information associated with 1

- 2 a first entity comprising:
- 3 a computing device having a memory;

not provided by said first entity.

- a computer program, for execution in the computing device, for determining a second 4 entity associated with said document in response to information read from said document that is 5
- . . 2 2. The apparatus of claim 1 wherein said computer program further includes a routine for retrieving said identification information associated with said first entity and a routine for 1 3

dividing said identification information into fields in response to information read from said

document.

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- The apparatus of claim 1 wherein said computer program further includes a routine for 3. retrieving an ANSI user ID from information read from said document in response to information read from said document.
- The apparatus of claim 1 wherein said computer program further includes a routine 1 4.
- 2 retrieving an issuer identification number in response to information read from said document.
- The apparatus of claim 1 wherein said computer program further includes a routine 1 5.
- 2 retrieving an ANSI user ID in response to information read from said document.
- The apparatus of claim 1 wherein said computer program further includes a routine for 6. 1
- 2 retrieving said identification information associated with said first entity.

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The apparatus of claim 2 wherein said determining routine further includes retrieving a 1 7.

- 2 jurisdictional identifier corresponding to said second entity.
- The apparatus of claim 7 wherein said jurisdictional identifier is an ANSI user ID. 1 8.
- The apparatus of claim 7 wherein said jurisdictional identifier is a issuer identification 1 9.
- 2 number.

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- i 1 The apparatus of claim 1 further including a reader for reading information from said 10. 2 document.
  - The apparatus of claim 10 wherein said reader is selected from the group consisting of a 11. digital scanner, a magnetic reader, and a bar code scanner.
  - The apparatus of claim 2 further including an output device for outputting information 12. corresponding to at least one of said fields.
  - 1 The apparatus of claim 12 wherein said output device is selected from the group 13.
  - 2 consisting of a display screen, a speaker, a printer, and a light emitting diode.
  - The apparatus of claim 1 further including a communication link to a remote device. 1 14.
  - The apparatus of claim 14 wherein said communication link includes a modem. 1 15.
  - The apparatus of claim 14 wherein said communications link is wireless. 1 16.

1	17.	The apparatus	of claim	2	further	including
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- a communication link to a remote device; and
- 3 said computer program includes a routine for uploading at least one of said fields to said
- 4 remote device.

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- 1 18. An apparatus for examining a document having identification information associated with 2 a first entity comprising:
  - a computing device having a memory;
  - a computer program, for execution in the computing device, having a routine for determining a second entity associated with said document in response to information read from said document that is provided by a source other than said first entity.
  - 19. The apparatus according to claim 18 wherein said determining routine includes retrieving an issuing identifier corresponding to said second entity.
- 1 20. The apparatus according to claim 19 wherein the issuing identifier is an ANSI user id.
- 1 21. The apparatus according to claim 19 wherein the issuing identifier is an IIN.
- 1 22. The apparatus according to claim 19 wherein said computer program further includes a
- 2 routine for dividing information from said document into fields in response to information read
- 3 from said document.
- 1 23. The apparatus of claim 22 further including a reader to read information from said
- 2 document.

1 24. The apparatus of claim 23 further including an output device for outputting at least one of

2 said fields.

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- 1 25. The apparatus of claim 24 further including a communications link for connecting to a
- 2 remote device.
- 1 26. The apparatus of claim 25 wherein said remote device is selected from the group consisting of a computer, a reader and an output device.
  - 27. The apparatus of claim 24 wherein said reader is selected from the group consisting of a magnetic stripe reader; a bar code scanner and a digital scanner.
  - 28. The apparatus of claim 27 wherein said output device is selected from the group consisting of a display screen, an audio output, an LED and a printer.
  - 29. The apparatus of claim 28 wherein said computer program includes a routine for
  - 2 comparing at least one of said fields to at least one predetermined value.
  - 1 30. The apparatus of claim 29 wherein said document is an ID Card and said first entity is an
  - 2 individual.

- 1 31. The apparatus of claim 30 wherein said comparing routine compares an expiration date
- 2 field to a date.
- 1 32. The apparatus of claim 30 wherein said comparing routine compares a birth date field to
- 2 a present date.

1 33. The apparatus of claim 32 wherein said comparing routine outputs an age of said individual.

- 1 34. The apparatus of claim 32 wherein said comparing routine compares a birth date field to
- 2 a predetermined value corresponding to age restricted sales transaction.
- 1 35. An apparatus for examining a document having identification information associated with
- 2 a first entity, said apparatus comprising:
- a computing device having a memory;
  - a computer program, for execution in the computing device, having a routine for determining a data format for said identification information in response to information read from said document that is not provided by said first entity.
  - 36. The apparatus according to claim 35 further including:
    - a reader to read information from said document;
  - said reader being selected from the group consisting of a magnetic stripe reader and a bar code reader;
- 5 a user interface including a input device having a keyboard and an output device;
- said output device being selected from the group consisting of a display screen, a speaker
- 7 and a printer.

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- 8 a communication link for connecting to a remote device; and
- 9 said computer program including a routine for dividing said identification information
- 10 into fields;

wherein at least one of said fields is communicated to said user interface or said communication 11

link or said user interface and communication link. 12

hair color field, a vision field and an expiration date field.

- 1 37. The apparatus of claim 36 wherein:
- 2 said first entity is an individual;

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- said at least one of said fields is selected from the group consisting a name field, a 3
- mailing address field, an state field, a zip code field, a date of birth field, an eye color field, a 4 <u>.</u>5
  - The apparatus of claim 37 wherein said computer program includes a routine for 38. comparing said at least one of said fields to a predetermined value.
  - An apparatus for examining identification documents, said apparatus comprising: 39. a processor;
    - a computer program, for execution by said processor, for causing said apparatus to:
  - in a first instance, retrieve identification information in response to information
  - in a second instance, retrieve identification information in response to information 6
  - read from a second document issued by a second entity; 7

read from a first document issued by a first entity; and

- 8 wherein identification information on said first document is formatted differently than
- identification information on said second document. 9

1	40.	40. An apparatus for examining identification documents associated with first entities, said			
2	apparatus comprising:				
3		a processor;			
4		a database including at least one issuer identifier corresponding to at least one method for			
5	retrie	retrieving identification information from information read from a document; and			
6	a computer program, for execution by said processor, for:				
7		examining each of said documents to determine an issuer identifier; and			
-8		retrieving identification information from each of said documents using said at			
	least o	least one method corresponding to said determined issuer identifier.			
	41.	Apparatus for examining a document provided by any of a plurality of issuers and having			
2	identification information associated with an individual and issuer information associated with				
	the do	the document issuer, said apparatus comprising:			
14 14		a processor; and			
15		a computer program, executing on said processor, causing said apparatus to examine said			
6	issuer information, use said examined issuer information to retrieve a predetermined part of the				
7	identification information, and provide an output in response to the retrieved information.				
1	42.	The apparatus of claim 41 wherein said other information is provided by said issuer and			
2	not by said individual.				
1	43.	The apparatus of claim 41 wherein said other information identifies the issuer.			
1	44.	The apparatus of claim 41 wherein the identification information is arranged differently			

for different ones of said issuers

1 45. Apparatus for examining a document provided by any one of a plurality of issuers and
2 having identification information associated with an individual as well as issuer information
3 associated with the document issuer, said apparatus comprising:
4 a first apparatus portion for examining said issuer information to determine the document

a second apparatus portion responsive to the determined issuer for retrieving a predetermined part of the identification information, and providing an output in response to the retrieved information.

46. Apparatus for examining different documents wherein each document is associated with a different individual and provided by any one of a plurality of issuers and having dependent information which is dependent on the associated individual as well as independent information which is independent of such individual, said apparatus comprising:

a processor;

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issuer, and

- a computer program, executing on said processor, to cause said apparatus to examine said independent information, use said examined independent information to examine a predetermined part of the dependent information, and provide an output responsive to such examination.
- 1 47. Apparatus for examining a document associated with an individual, provided by any one 2 of a plurality of issuers and having information about the age of the individual as well as issuer
- 3 information associated with the document issuer, said apparatus comprising;

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a first apparatus portion for examining said issuer information to determine the document 4 5 issuer; and

- a second apparatus portion responsive to the determined document issuer for interpreting 6 7 the age information, and providing an output in response thereto.
- Apparatus for examining a document associated with an individual and having a graphic 1 48. 2 corresponding to said individual along with other information about said individual, said apparatus comprising
  - a first apparatus portion for examining the graphic and other information and providing one of a plurality of different results; and
  - a second apparatus portion responsive to the examination for providing an output indicative of the different results.
  - 49. The apparatus of claim 48 wherein said other information is machine readable.

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